Form I	PTO-13	90 U.S. DEPARTMEN	INT OF COMMERCE PATENT AND TRADEMARK	ATTORNEY'S DOCKET NUMBER										
		ANSMITTAL LETTER T	GC800-2-US											
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)											
		ONCERNING A FILING	[please provide 15 55 587											
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		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED  12 May 2003 – 12.05.2003										
1	1/03	S2004/014685	12 May 2004 – 12.05.2004	12 Way 2003 - 12.03.2003										
TITLE	TITLE OF THE INVENTION													
Novel Lipolytic Enzyme ELIP														
APPLICANT(S) FOR DOE/EO/US														
Brian Edward JONES, Gravin Juliana van Stolberglaan 24, NL-2263 VA Leidschendam (NL) William D. GRANT, 15 The Tithings, Kibworth Beachamp Leicestershire LE 8 0PU (GB) Susan GRANT, 15 The Tithings, Kibworth Beachamp Leicestershire LE 8 0PU (GB) Shaun HEAPHY, 426 Uppingham Road, Leicestershire LE5 2DP (GB) Helen C. REES, Flat 3, 15 Moor Oaks Road, Sheffield, S10 1BX (GB)														
Applicant herewith submits to the United States Designated/Elected Office (do/eo/us) the following items and other information:														
1.			fitems concerning a filing under 35 U.S.											
2. 3.	H		QUENT submission of items concerni begin national examination procedures (											
	_	delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22												
4.		and 39(I). A proper Demand for Internation	ional Preliminary Examination was made	by the 19th month from the earliest										
5.	$\boxtimes$	claimed priority date. A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		_		the lateractics of Decrees)										
		b.  has been transmitte	with (required only if not transmitted by t ed by the International Bureau.	·										
		c. is not required, as t	the application was filed in the United St	tates Receiving Office (RO/US).										
6. 7.		A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
			rewith (required only if not transmitted by	y the International Bureau).										
			tted by the International Bureau. de; however, the time limit for making su	ch amendments has NOT expired.										
			de and will not be made	•										
8.			nts to the claims under PCT Article 19 (3	35 U.S.C. 371(c)(3)).										
9. 10.			nventor/s (35 U.S.C. 371(c)(4)). o the International Preliminary Examinati	ion Report under PCT Article 36 (35										
	_	U.S.C. 371(c)(5)).	The monditional remaining and an arrangement	off Report aridor. S. F. Hasis 25 (55										
Item	s 11	to 20 below concern docume	ent/s or information included:											
11. 12.			tement under 37 CFR 1.97 and 1.98. recording. A separate cover sheet in con	nationed with 37 CED 3 28 and 3 31 is										
	_	included	ecording. A separate cover sheet in con	inpliance with 37 CFR 3.26 and 3.31 is										
13. 14.	H	☐ A preliminary amendment. ☐ An Application Data Sheet under 37 CFR 1.76												
15.	. A substitute specification.													
16. 17.														
18. 19.														
20.		Other items of information:	anguage translation of the Int. Appin. U	11061 30 000 104(4)(4)										
		■ International Search F	Report											

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U.S. APPI Please	PLICATION provide	155	ATTORNEY'S DOCKET NUMBER GC800-2-US								
	The	followin	CALCULATIONS PTO USE ONLY								
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21.	_	National F	ee	-	. \$ 300	\$ :	300				
22.	If Into by U PCT All o	Examination fee  If International Prelim Examination Report prepared  by USPTO and all claims satisfy provision of  PCT Article 33(1)-(4), examination fee will be waived  All other situations  \$ 200					200				
23.		To the USPTO as an International Searching Authority \$ 100 International Search Report prepared and provided To the Office \$ 400					100				
	тот	AL of 21. 22	\$	600							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding seq listing or computer program listing. The fee is \$250 for each additional 50 sheets of paper or Fraction thereof  Total sheets Extra Sheets Number of each additional Rate 50 or fraction thereof (round up to whole number											
		100 =	/50 =		\$250	\$					
Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(4)).											
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Independ		13	- 20 =	· · · · · · · · · · · · · · · · · · ·	x \$ 50.00	\$		· · · · · · · · · · · · · · · · · · ·			
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Process months	sing fee	of \$130 for e earliest cl	furnishing tl aimed prior	ne English translation late ity date (37 CFR 1.492(f)	er than 20 30	\$					
	****			TOTAL NATION	ONAL FEE =	\$0					
Fee for r be accor property	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per										
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_	Disconsiderate and Descript Associated by O.7. 10.49 in the constant of 0.000 to see the characteristics.										
<ul> <li>A duplicate copy of this sheet is enclosed.</li> <li>The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any</li> </ul>											
	overpa	yment to D	eposit Acco	ount No. <b>07-1048</b> . A du	uplicate copy of this	sheet	t is enclosed.				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPONDENCE TO:											
Janet K. Castañeda GENENCOR INTERNATIONAL, INC. 925 PAGE MILL ROAD PALO ALTO, CALIFORNIA 94304-1013  Janet K. Castañeda											
Tel. 650-846-4072 Fax 650-845-6504 Registration Number: <b>33,228</b>											

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

In re Patent Application of

Brian E. JONES, et al.

US Serial No. [please provide]

Based on PCT/2004/014685, filed 12 May 2004

For:

**Novel Lipolytic Enzyme ELIP** 

TRANSMITTAL
OF PATENT APPLICATION
UNDER 35 USC 371

EV514827943US

I hereby certify that this paper and attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated hereunder and is addressed to the Mail Stop PCT, Commissioner of Patents, PO Box 1450, Alexandria, D.C. 22313-1450

04

November 2005

Anke E. Luttrell

Mail Stop PCT

Honorable Commissioner of Patents PO Box 1450 Alexandria, D.C. 22313-1450

Dear Sir:

Attached, for entering the national phase of International Patent Application PCT/US2004/014685, are the following documents:

- 1. Form PTO 1390 Transmittal Letter to the US DO/EO/US Concerning a Filing under 35 USC 371:
  - 2. International Patent Publication WO 2004/101760
  - 3. International Search Report

Respectfully submitted,

GENENCOR INTERNATIONAL, INC.

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